REVISIONS 1.0 GENERAL NOTES 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X] DESCRIPTION REV. DATE APPROVED 1.2 FEATURES CRITICAL TO QUALITY ARE INDICATED IN ROUNDED BOX (X.X) 1.3 3D DIGITAL FILES ARE FOR REFERENCE. IN CASE OF CONFLICT FOLLOW PDF DRAWING. TN1010 TN1010 Α INITIAL RELEASE 06FEB24 TBD 2.1 MAXIMUM EQUIPMENT WEIGHT PER MOUNTING BRACKET = 35KG (77 LB) UPDATED VIEWS FOR MTM101721-510-00 (ITEM 1) JL1183 YZ1080 2.2> BOLTS/NUTS/WASHERS USE TO ATTACH INTERFACE BRACKET TO RADIO ARE TO BE AS PER RADIO 15MAR24 40191193CMO **CHANGES** MANUFACTURERS SPECIFICATIONS INCLUDING TORQUE. 2.3>3/8" BOLTS/NUTS/WASHERS USE TO ATTACH ADAPTER PLATE TO MOUNTING BRACKET (TORQUE = 44 NM) D ONLY FOUR 3/8" BOLTS/NUTS/WASHERS REQUIRED PER BRACKET TO MOUNT TO RR-FA2 3.0 MANUFACTURING/SPECIAL REQUIREMENTS 4.0 TEST 5.0 PACKAGING 5.1 PACKAGING SHALL MEET COMMSCOPE REQUIREMENTS PER DOCUMENT IS-PL-3005. 5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER. 5.3 EXTRA HARDWARE MAY BE SUPPLIED, BAGGED AND SHIPPED. RADIO MOUNTING HARDWARE (7 2.2 6 **OPTIONAL HOLES:** ADJUST HARDWARE MOUNTING TO ACCOMMODATE SMALLER RADIOS BRACKET MOUNTING HARDWARE 2.3 COMMSCOPE, INC. OF NORTH CAROLINA (HIDE ONE SIDE FOR CLARITY) SAP MATERIAL MASTER 1 PLACE .X ± 0.2[6.3] 3 PLACE.XXX ± 0.060[1.5] 860677769-001 2 PLACE .XX ± 0.12[3.0] ANGLES ± 2° COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES; MATERIAL INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT. PART NUMBER ITEM NO. DESCRIPTION WEIGHT QTY. NOTES MTM101721-510-00 BRACKET, ADAPTER MOUNTING, RR-FAX 2 DATE 5.231 LBS UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994 CE TN1010 06FB24 KIT, BRACKET RADIO, RR-FAX ADAPTER 3/8" FLAT WASHER 8 2 GWF-03 0.01 LBS 2.3 Α 03/15/2024 RW JL1183 GWL-03 3/8" GALV LOCK WASHER 2.3 0.01 LBS 8 DENSITY MASS 11.450 GN-03 0.02 LBS 8 2.3 3/8" GALV HEX NUT AD YZ1080 03/17/2024 SCALE DOCUMENT NO. VOLUME | 40.615 RE JL1183 03/17/2024 MTC8196 8 2.3 3/8 X 1-1/4" CARRIAGE BOLT 0.05 LBS 860677769-001 1:5 SURFACE AREA 691.554 ECN 40191193CMO MTC9419 M8 FLAT WASHER SS 0.004 LBS 2.2 HEIGHT | 10.00" SIZE Auth Group INSL MODEL DRAWING SHEET MTC9418 8 2.2 7 M8 LOCK WASHER SS 0.002 LBS LENGTH | 12.75" VERSION STATUS REVISION VERSION STATUS REVISION \bigoplus © 2024 CommScope, Inc. Confidential 1 OF 3 2.2 MTC9415 M8 X 25mm HEX BOLT SS 0.03 LBS WIDTH 1.375" RE В RE 2 3



